

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAVINDRA TUPE	05/16/2016
JANI AHO	05/16/2016
MARKKU VAHTERI	05/16/2016
TUOMAS NOOPILA	05/17/2016
JARMO KELA	05/16/2016
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<b>State/Country:</b>	AUSTRIA
<b>Postal Code:</b>	A-1220
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15032939
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<b>NAME OF SUBMITTER:</b>	RICHARD M. KLEIN
<b>SIGNATURE:</b>	/Richard M. Klein/
<b>DATE SIGNED:</b>	06/20/2016
<b>Total Attachments: 6</b>	

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## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned, **Ravindra Tupe** of Helsinki, Finland, **Jani Aho** of Helsinki, Finland, **Markku Vahteri** of Porvoo, Finland, **Tuomas Noopila** of Helsinki, Finland and **Jarmo Kela** of Porvoo, Finland

who has/have created a certain invention for which an application for United States Letters Patent has been

<input type="checkbox"/>	executed concurrently herewith
<input type="checkbox"/>	executed on _____
<input checked="" type="checkbox"/>	filed as U.S. Serial No. 15/032,939 on April 28, 2016
<input type="checkbox"/>	filed as International Application No. _____ on _____

and is entitled

### MULTISTAGE PROCESS FOR PRODUCING POLYETHYLENE COMPOSITIONS

Do hereby sell, assign and transfer to **Borealis AG**, having a place of business at Wagramer Strasse 17-19, Vienna, A-1220, Austria, (hereinafter Assignee) its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention and said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, reexaminations, extensions thereof, and all other forms of protection relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;


Agree that said Assignee may apply for and receive Letters Patent for said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reexaminations, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for

vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

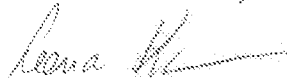
Consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature(s) on the date(s) indicated below.


Signed at \_\_\_\_\_ on 16 MAY, 2016.

  
\_\_\_\_\_  
Ravindra Tupe

Witnesses:

  
\_\_\_\_\_

Printed Name: LEENA KULKARNI

  
\_\_\_\_\_

Printed Name: MAKINA SURAKKA

Signed at \_\_\_\_\_ on May 16th, 2016

Jani Aho  
Jani Aho

Witnesses:

Leena Kinnunen

Printed Name: LEENA KINNUNEN

Marina Sukakka

Printed Name: MARINA SUKAKKA

Signed at \_\_\_\_\_ on May 16th, 2016

Markku Vahti  
Markku Vahti

Witnesses:

Leena R. Manner

Printed Name: LEENA R. MANNER

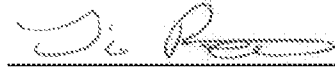
Makina Surakka

Printed Name: MAKINA SURAKKA

Signed at Helsinki on 17<sup>th</sup> May, 2016

  
\_\_\_\_\_  
Tuomas Noopila

Witnesses:

  
\_\_\_\_\_

Printed Name: IIRO PEETOLA

  
\_\_\_\_\_

Printed Name: ANDERS RISKA

Signed at \_\_\_\_\_ on 16 May, 2016.

Jarmo Kela  
Jarmo Kela

Witnesses:

Leena Rinnala

Printed Name: LEENA RINNALA

Marina Surakka

Printed Name: MARINA SURAKKA